PATENT COOPERATION TREATY

From the: INTERNATIONAL PRELIMINARY I	EX	ING AUTHORITY		
To: GRIFFITH HACK GPO Box 1285K MELBOURNE VIC 3001	i	MEFITH HACK 2 MAY 2000 FREM SO	PCT NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT (PCT Rule 71.1) Date of mailing day/month/year // 7 H MAY LOW	
Applicant's or agent's file reference FP11520			IMPORTANT NOTIFICATION	
		International filing da 24 September 199		
THE UNIVERSITY O	OF QUE	EENSLAND et al		

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translations to those Offices.

4. **REMINDER**

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide

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PATENT COOPERATION TREATY \mathbb{PCT}

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

							
Applicant's or agent's file reference FP11520	FOR FURTHER ACTION	HER See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).					
International application No.	International filing date	e (day/month/year)	Priority Date (day/month/year)				
PCT/AU99/00813	24 September 1999		25 September 1998				
International Patent Classification (IPC) or national classification and IPC							
Int. Cl. 7 C07K 1/02, 1/04, 1/107, 5/12, 7/64							
Applicant THE UNIVERSITY OF QUEENSLAND et al							
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total	al of sheet(s).						
3. This report contains indications relat	ing to the following item	ns:					
I X Basis of the report	I X Basis of the report						
II Priority	·						
III Non-establishmer	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
IV Lack of unity of i							
	V Reasoned statement under Article 35(2) with regard to novelty inventive step or industrial applicability:						
VI Certain document	-						
VII Certain defects in	the international application						
VIII Certain observation	II Certain observations on the international application						
Date of submission of the demand 29 March 2000		Date of completion of the report 20 April 2000					
Name and mailing address of the IPEA/AU		Authorized Officer / /					
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		S.R. IDRUS Telephone No. (02) 6283 2536					

International application No. INTERNATIONAL PRELIMINARY EXAMINATION REPORT PCT/AU99/00813 I. Basis of the report ì. With regard to the elements of the international application:* the international application as originally filed. pages, as originally filed, the description, pages, filed with the demand, pages, received on with the letter of the claims, pages, as originally filed, pages, as amended (together with any statement) under Article 19, pages, filed with the demand, pages, received on with the letter of the drawings, pages, as originally filed, pages, filed with the demand, pages, received on with the letter of the sequence listing part of the description: pages, as originally filed filed with the demand pages , received on with the letter of pages, 2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3). 3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, was on the basis of the sequence listing: contained in the international application in written form. filed together with the international application in computer readable form. furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readable form. The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished 4. The amendments have resulted in the cancellation of: the description, pages the claims, Nos. the drawings, sheets/fig. This report has been established as if (some of) the amendments had not been made, since they have been considered 5. to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).** Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).

Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.



PCT/AU99/00813

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

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1.	Statement			
	Novelty (N)	Claims 1-36	YES	
		Claims	NO	
	Inventive step (IS)	Claims 1-36	YES	
		Claims	NO	
	Industrial applicability (IA)	Claims 1-36	YES	
		Claims	NO	

2. Citations and explanations (Rule 70.7)

None of the cited prior-art documents teaches or fairly suggests inducing flexibility in the peptide or peptidomimetic compound by reversible N-substitution or by forcing a cis amide bond conformation using a cis-amide bond surrogate to facilitate cyclisation or the presence of a covalently-bonded group of atoms cromprising a reactive functionality.

Accordingly, the claimed subject matter is novel and involves an inventive step.

The claimed subject matter has industrial applicability because of the purported uses thereof.